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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/052,446	01/17/2002	Lop Ng	005166.P015		
75	590 09/29/2006	EXAMINER			
Tarek N. Fahn	ni	LEE, CHI HO ANDREW			
BLAKELY, SC	KOLOFF, TAYLOR & 2	ZAFMAN LLP			
Seventh Floor	ŕ	ART UNIT	PAPER NUMBER`		
12400 Wilshire	Boulevard	2616			
Los Angeles, C	CA 90025-1026				

DATE MAILED: 09/29/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		A	pplication No.		Applicant(s)					
		1	10/052,446		NG ET AL.	•				
		E	xaminer		Art Unit					
		1 "	ndrew Lee		2616					
Period fo	The MAILING DATE of this commu or Reply	nication appear	s on the cover she	et with the co	rrespondence ad	idress				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE Masions of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply is specified above, the maximum some to reply within the set or extended period for reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE is of 37 CFR 1.136(a) imunication. statutory period will all by will, by statute, cau	E OF THIS COMM ). In no event, however, n pply and will expire SIX (6 ise the application to beco	IUNICATION. may a reply be time by MONTHS from the borne ABANDONED	By filed ne mailing date of this of (35 U.S.C. § 133).	•				
Status					•					
1)[\]	Responsive to communication(s) fil	ed on 9/11/06								
3)		<i>,</i> —		matters, pros	secution as to th	e merits is				
٠,۵	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
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Dispositi	on of Claims									
4)🖂	Claim(s) 1,2,5-13,16-20,23-27 and	30-38 is/are pe	ending in the appli	cation.						
	4a) Of the above claim(s) is/a	are withdrawn f	from consideration	1.		·				
5) 🗌	Claim(s) is/are allowed.									
6)⊠	⊠ Claim(s) <u>1, 2, 5-13, 16-20, 23-27, 30-38</u> is/are rejected.									
7)	Claim(s) is/are objected to.									
8)[	Claim(s) are subject to restri	ction and/or el	ection requiremen	ıt.						
Applicati	on Papers									
9)	The specification is objected to by the	ne Examiner.	-							
	The drawing(s) filed on is/are		ed or b)□ obiecte	ed to by the E	xaminer.	•				
,,	Applicant may not request that any obje		•	•						
	Replacement drawing sheet(s) includin			-		FR 1 121(d)				
11)	The oath or declaration is objected t	=	•			• •				
		.o by and ban.								
Priority L	ınder 35 U.S.C. § 119									
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.									
	2. Certified copies of the priority documents have been received in Application No									
	3. Copies of the certified copies of the priority documents have been received in this National Stage									
* 0	application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.									
	ee the attached detailed Office active	יונו מוואנטו נ י	ne cermied copies	s not received	1.					
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	e of References Cited (PTO-892)			view Summary (F						
	e of Draftsperson's Patent Drawing Review (I	•		er No(s)/Mail Date			٠			
3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application  6) Other:										

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 2, 5, 6, 8-13, 16, 17-20, 23, 24, 26, 27, 30-31, 33-38 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent Number 6,940,826.

Re Claims 1, 8, 12, 19, 26, fig. 3a teaches a conferencing bridge, whereby first PS 38 receives data from first party transmits it to the Mixing block 34 (a multiplexing device); a second PS 38 receives data from a second party and into to associated JB 40 (a first jitter buffer), whereby the processed data is output to the 34; a third PS 38 receives data from a third party and into associated JB 40 (a second jitter buffer), whereby the processed data is also output to 34, wherein the data received from the first data is not received into the first or the second jitter buffer (See col. 2, lines 21 +).

Re Claims 2, 9, 10, 13, 20, 27, the data is received is VOIP packet.

Re Claims 5, 11, 16, 23, 30, refer to Claim 1.

Re Claims 6, 17, 24, 31, 37, 38, refer to Claim 1, wherein conferencing supports a three way phone call.

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Re Claims 33, 34, 35, 36, refer to Claim 1, wherein 34, includes 36 for outputting of plurality of devices.

### Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 7, 18, 25, 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent Number 6,940,826 in view of U.S. Patent Number 6,671,262.

Re Claims 7, 18, 25, 32, '826 patent fails to explicitly teach the call-waiting feature. However, '262 patent teaching adding call-waiting feature in a VOIP conferencing bridge. One skilled in the art would have been motivated to combine the references for enhance servicing. Therefore, it would have been obvious to one ordinary skilled to combine the references.

#### Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claims 8-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Re claim 8 recites an apparatus but the body of the claim recite logic and lack structure.

## Claim Objections

7. Claim 12 is objected to because of the following informalities:

"memory" should be computer readable medium. Appropriate correction is required.

### Claim Rejections - 35 USC § 101

8. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

- 9. Claims 8-11 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Logic not stored in computer readable medium and device execute the logic is non-statutory.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Lee whose telephone number is 571-272-3130. The examiner can normally be reached on Monday to Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ANDREW 6. LEE PRIMARY PATENT EXAMINED